

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4824234
<b>Application Number:</b>	10716316
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5248
<b>Title of Invention:</b>	Method of implementing improved rate control for a multimedia compression and encoding system
<b>First Named Inventor/Applicant Name:</b>	Xiaochun Nie
<b>Customer Number:</b>	62224
<b>Filer:</b>	Ali Makoui.
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	APLE.P0036
<b>Receipt Date:</b>	20-FEB-2009
<b>Filing Date:</b>	17-NOV-2003
<b>Time Stamp:</b>	00:37:08
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	4780
Deposit Account	
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1	NPL Documents	APLEP20_NOA11-27-07.pdf	359707	no	7
			89c554eefee3883d8164835c28ee4d9856248710		
Warnings:					
Information:					
2	NPL Documents	APLEP20_NOA1-22-08.pdf	178471	no	5
			1805f6ebc3519f3471d42e7a7942de9d1acda546		
Warnings:					
Information:					
3	NPL Documents	APLEP20_NOA3-17-08.pdf	218996	no	6
			3881b144d869a30a27b778fcd9d81f0a4ce9397b		
Warnings:					
Information:					
4	NPL Documents	APLEP28_NFOA12-5-08.pdf	992137	no	24
			bec2f2f9ea1d170e782fef34f554502b4207bfcfa		
Warnings:					
Information:					
5	NPL Documents	APLEP28_FOA9-25-07.pdf	777550	no	19
			8e4f57b874654cf36ffbb572d5d16bbb4f1cd5d3		
Warnings:					
Information:					
6	NPL Documents	APLEP28_RR10-31-06.pdf	140077	no	4
			cb7f5d9a5f0954ce82a90223ae3082652d0a62c1		
Warnings:					
Information:					
7	NPL Documents	APLEP37_FOA10-12-07.pdf	754556	no	21
			9870098c1bf127a75e4f755f5abf21dbd9235d24		
Warnings:					
Information:					
8	NPL Documents	APLEP37_Advisory1-16-08.pdf	333753	no	9
			9a0ef1056b15a15402b9b0b82f920f5de6384276		
Warnings:					
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9	Foreign Reference	EP1091588.pdf	1068069	no	22
			3562022256e701e2a6efa18016aaf23530057659		
Warnings:					
Information:					

10	NPL Documents	IEEE100.pdf	606580 4c23f2d55fc09e5a88f821f198452f0439074138	no	4
<b>Warnings:</b>					
<b>Information:</b>					
11	Information Disclosure Statement Letter	APLEP0036_Letter.pdf	78813 5b36d8c9eb9feb81e5871ef3a1d9f471012c10a3	no	2
<b>Warnings:</b>					
<b>Information:</b>					
12	Information Disclosure Statement (IDS) Filed (SB/08)	APLEP0036_1449.pdf	141094 2bc2038f5ac46a69091aadad694053803b0c050	no	3
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
13	Fee Worksheet (PTO-06)	fee-info.pdf	29984 a583780f67af70365f1eb163e23fce6ca4965a44	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			5679787		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>  If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>  If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>  If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					